

BASF Corporation

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8EHQ-0801-4391

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August 7, 2001



Document Processing Center (TS-790)
Attention: 8(e) Coordinator
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

Contain NO CBI

Ladies and Gentlemen:

Subject: Notice in Accordance with TSCA Section 8(e) – Results of Aquatic Toxicity Studies with Polyethyleneimine (CAS 9002-98-6) - Information Supplemental to 8EHQ-0592-4391

BASF Corporation is submitting results of acute aquatic toxicity studies in *Daphnia magna* and *Selenastrum capricornutum* with polyethyleneimine conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany. This information is supplemental to 8EHQ-0592-4391.

Test Results:

Daphnia magna 48-hr LC50 = 0.4 mg/L.

Selenastrum capricornutum 96-hr LC50 = 0.25 mg/L.

Any additional reports or information that we receive regarding this chemical will be forwarded to the Agency, and the Material Safety Data Sheet will be updated to include these test results.

If you have any questions, please call me at 734-324-6207.

Very truly yours,

BASF CORPORATION

Edward J. Kerfoot

Edward J. Kerfoot, Ph.D.
Director, Toxicology and Product Regulations

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